



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Joseph R. BYRUM

Appln. No.: 09/606,977

Filed: June 28, 2000

For: **Nucleic Acid Molecules and Other Molecules Associated with Plants**

Confirmation No.: 6609

Art Unit: 1631

Examiner: Marianne P. ALLEN

Atty. Docket: 16517.144

Response to Office Action mailed March 25, 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attn: Mail Stop Amendment

Sir:

In response to the Office Action mailed March 25, 2004, (hereinafter "Office Action"), Applicants submit the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.